

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081523\
 Data File : PQ063087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 23:50
 Operator : YP\AJ
 Sample : 03573-01
 Misc : MDL 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT3-2023-05

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 03:55:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 16 03:52:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.454	2.783	113.9E6	84271155	18.405	17.800
2)	SA Decachlor...	8.685	7.591	166.4E6	163.3E6	35.562	34.503
Target Compounds							
3)	L1 AR-1016-1	4.566	3.794	5517154	4109076	25.571	24.232m
4)	L1 AR-1016-2	4.584	3.811	7358977	5297620	23.749	23.210m
5)	L1 AR-1016-3	4.644	3.973	5018706	3361932	25.576	25.421m
6)	L1 AR-1016-4	4.736	4.022	3938364	2888089	24.526	26.923m
7)	L1 AR-1016-5	5.025	4.219	3885243	3319385	24.707	24.437m
31)	L7 AR-1260-1	6.135	5.220	7963791	8151322	26.236	28.454
32)	L7 AR-1260-2	6.397	5.411	10950473	8867073	30.024	25.736
33)	L7 AR-1260-3	6.753	5.554	6373772	8865560	24.089	27.063
34)	L7 AR-1260-4	6.972	6.019	7873746	7042478	26.448	25.929
35)	L7 AR-1260-5	7.283	6.266	14164857	14821180	24.140	24.561

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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